Package: KCSNBShiny (via r-universe)

October 21, 2026

Type Package

Title Naive Bayes Classifier

Version 0.1.0

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Description Predicts any variable in any categorical dataset for given values of predictor variables. If a dataset contains 4 variables, then any variable can be predicted based on the values of the other three variables given by the user. The user can upload their own datasets and select what variable they want to predict. A handsontable is provided to enter the predictor values and also accuracy of the prediction is also shown.

License GPL-2

LazyData FALSE

URL https://karnechaithanyasai.shinyapps.io/KCSNBShiny/

Encoding UTF-8

Imports shiny, rhandsontable, dplyr, caret, e1071

RoxygenNote 6.1.1

Config/pak/sysreqs cmake make libicu-dev libuv1-dev zlib1g-dev

Repository https://chaithanya07.r-universe.dev

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RemoteUrl https://github.com/chaithanya07/kcsnbshiny

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KCSNBShiny *Naive Bayes Classifier*

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Usage

```
KCSNBShiny()
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